	M PTO- IFIED	1390 U.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 36-1860		
			R TO THE UNITED STATES STED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		
			ING UNDER 35 U.S.C. 371	To be assigned		
INTE		TIONAL APPLICATION NO. PCT/GB03/01202	INTERNATIONAL FILING DATE 21 March 2003	PRIORITY DATE CLAIMED 28 March 2002		
TITL	TITLE OF INVENTION SECURE REMOTE CONTROL					
ΔΡΕ	APPLICANT(S) FOR DO/EO/US					
7.1	HERON, A. et al.					
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	Ø	This is a FIRST submission	of items concerning a filing under 35 U.S.C.	371.		
2.						
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.		The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).				
5.	A co	ppy of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a.	is attached hereto (21 pages specification, claims & abstract (31 claims), 10 sheets drawings).				
	b.					
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).				
i.		An English language transla	tion			
A	a. abst	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & call of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification).				
	b.	of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a.	are attached hereto (required only if not communicated by the International Bureau).				
	b.	have been communicated by the International Bureau.				
	c.	have not been made; h	have not been made; however, the time limit for making such amendments has NOT expired.			
* }	d.	have not been made and will not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9,	a.	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4)).			
	b. Forn	Declaration was submin PCT/RO/101 and Form PC	itted to the International Bureau during International Bureau during International Bureau during International	ational Phase (see copies of Declaration (page acknowledging receipt thereof attached).		
10.		item 6.b. above. ns 11 To 20 below concern document(s) or information included:				
11.	\boxtimes	An Information Disclosure S	tatement under 37 C.F.R. 1.97 and 1.98.			
12.	\boxtimes	An assignment document fo	r recording. A separate cover sheet in compl	liance with 37 C.F.R. 3.28 and 3.31 is included.		
13.	\boxtimes	A FIRST preliminary amendment.				
14.		A SECOND or SUBSEQUENT preliminary amendment.				
15.		A substitute specification.				
16.		A change of power of attorney and/or address letter.				
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.				
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).				
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20.	\boxtimes	Other items or information.	International Search Report and PTO Form 1	449		

DT04 Rec'd PCT/PT0 2 8 SEP 2004

To be assigned PCT/GB03/01202 36-1860 21. The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770.00 International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00 International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 920.00	NLY				
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO					
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					
ENTED ADDRODDIATE PAGIC EEE AMOUNT _ e 000.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 \$\ months from the earliest claimed priority date (37 C.F.R. 1.492(e)). \$\ 0.00					
CLAIMS NUMBER FILED NUMBER EXTRA RATE					
Total Claims 31 minus 20 = 11 X \$18.00 \$ 198.00					
Independent Claims 4 minus 3 = 1 X \$86.00 86.00					
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$290.00 \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and					
attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months \$ 0.00					
TOTAL OF ABOVE CALCULATIONS = \$ 1204.00					
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					
SUBTOTAL = \$ 1204.00					
Processing fee of \$130.00, for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					
TOTAL NATIONAL FEE = \$ 1204.00					
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$40.00					
Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 – Small Entity = \$665.00) \$ 0.00					
TOTAL FEES ENCLOSED = \$ 1244.00 Amount to be:					
refunded \$					
- Charged \$					
 a. A check in the amount of \$1244.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. The entire content of International Application No. PCT/GB03/01202 and any U.S. and foreign application(s) corresponding thereto, and EP 02252324.5 and GB 0229831.3, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: 					
☐ Customer Number: 23117 Number Bar Label Here →					
Type Customer Number here					
Telephone: (703) 816-4000 Larry S. Nixon					
Telephone: (703) 816-4000 LSN:ecb Larry S. Nixon NAME					
25,640 September 28, 2004 REGISTRATION NUMBER Date					



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September 28, 2004

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VIA FACSIMILE/THEN CONFIRMATION BY AIR MAIL

Mr. Mark Watson
Formalities Manager
BRITISH TELECOMMUNICATIONS plc
Intellectual Property Department
PPC5A, BT Centre
81 Newgate Street
London EC1A 7AJ, England

Subject:

New U.S. Application of: HERON, A. et al.

Corresponding to: PCT/GB03/01202

Filed: 21 March 2003 (priority 28 March 2002) Your Ref: A30177 USw; Our Ref: 36-1860

Dear Mark:

This will confirm that we have now filed the national phase application of the subject application in the USPTO on September 28, 2004 together with a Preliminary Amendment, an Information Disclosure Statement and an assignment in favor of British Telecommunications public limited company. The formal filing receipt will follow in due course.

We take this opportunity to remind you that under U.S. law, it is the duty of the applicant(s) and all others involved in the preparation or prosecution of a U.S. patent application, to promptly disclose to the U.S. Patent and Trademark Office any relevant matters known to them, including closely related patents, publications, pending applications, public uses and sales, which are material to the patentability of the claimed invention. If such matters are not disclosed within (a) three months after filing or (b) before the first Official Action or (c) within three months after first learning of such information, an extra PTO fee of \$180 must be paid. Please, therefore, immediately provide us with copies of any such information plus a concise explanation of its relevance to the claimed invention if other than in the English language. This is a continuing duty and should relevant information, such as pertinent references newly cited in corresponding application(s) filed in other countries, become known in the future, we should be promptly notified.

With kindest personal regards,

Very truly yours,

NIXON & VANDERHYE P.C.

Larry S Nixon

LSN:ecb

Enclosures - w/confirmation copy sent via air mail